# **SKYRON** Independent disc harrow



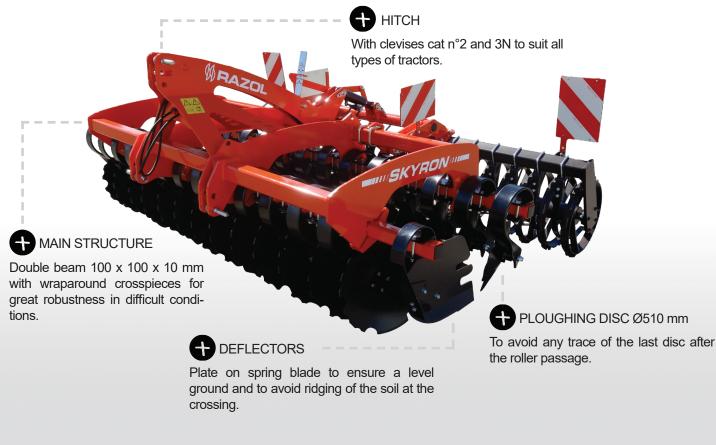
www.razol.fr



The independent disc harrow SKYRON can be used on all kind of cultures.

Thanks to its design, it will destroy wheat stubble, rapeseed stubble or grain corn and sunflower stubble.

Its compact chassis reduces the needed lifting power and the large rolling discs make the SKYRON a low power consumption machine.



FIXED SKYRON	Skyron 300	Skyron 350				
Working width	3,0 m	3,5 m				
Transport width	3,0 m	3,5 m				
Number of discs	22	26				
Weight	1 520 kg 1 600 kg					
ROLLERS						
SQUARE BARS Ø500 mm TPACK Ø620 mm	315 kg 360 kg 515 kg 600 kg					
POLYFLEX Ø570 mm	425 kg	480 kg				
Accessoríes						
Independent disc scrapers	110 kg	130 kg				



+ DEFLECTORS

Plate on spring blade to ensure a level ground and to avoid ridging of the soil at the crossing.

#### + MAIN STRUCTURE

Double beam  $140 \times 80 \times 8$  mm and panels beam  $100 \times 100 \times 8$  mm with wraparound crosspieces for great robustness in difficult conditions.

of tractors.

HITCH

With clevises cat n°3 to suit all types

FOLDING SKYRON	Skyron 400	Skyron 500				
Working width	4,0 m	) m 5,0 m				
Transport width	3,0 m 3,0 m					
Number of discs	32 40					
Weight	2 550 kg 2 900 kg					
ROLLERS           SQUARE BARS Ø500 mm         450 kg         600 kg						
TPACK Ø620 mm	750 kg 950 kg					
POLYFLEX Ø570 mm	650 kg	850 kg				
Accessories						
Independent disc scrapers	160 kg	200 kg				



Working width	4,50 m	5,00 m	5,50 m	6,00 m
Roller working width	4,80 m	5,10 m	5,70 m	6,05 m
Power	200 to 260 cv	240 to 280 cv	260 to 300 cv	280 to 320 cv
Number of discs	36	40	44	48
Weight	3 910 kg	4 030 kg	4 240 kg	4 400 kg
SQUARE BARS Ø500 mm	ROLLER 780 kg	. <b>S</b> 840 kg	910 kg	990 kg
TPACK Ø620 mm	950 kg	1 010 kg	1 090 kg	1 1170 kg
POLYFLEX Ø570	920 kg	960 kg	1 030 kg	1 110 kg
ROLPACK Ø620 mm	1 180 kg	1 240 kg		
	Accessor	ies	1	1

 Independent disc scrapers
 180 kg
 200 kg
 220 kg
 240 kg

# **ROLLERS RANGE**

- CHASSIS steel beam 140 x 80 x 8 mm
- WORKING DEPTH ADJUSTMENT with 2 cylinder DA and visual position cue
- ROLLER 2 elements mounted on manganese-silica shaft 40 (except square bars roller)
- BEARING with double rows of tapered rollers « crop » type (except square bars roller)
- VERTICAL FOLDING with 2 cylinders DA / automatic lock in transport mode
- LED LIGHTING and SIGNALLING standard

**TPACK** steel wheels Ø620 mm, with slots pitch of 175 mm



- Wetlands, rich in residues
- · Clay, clay-limestone and silts
- The crenellation ensures traction
- Mounted tools: 200 kg/m
- · Semi-mounted tools: 235 kg/m

ROLPACK steel wheels Ø620 mm, with crenellations pitch of 150 mm



- · Stony and dry lands All conditions
- Tamps and stabilises
- 395 kg/m



- Clay and limestone lands · Good tamping and crumbling • 170 kg/m
- SQUARE BARS

Ø500 mm, square 25 mm

10 bars



- · Preparation of the seedbed
- Good crumbling
- 100 kg/m

**OTHER STRONG POINTS SKYRON** 



#### SPRING BLADE

BEARING - - - -

100 x 16 mm 3D safety with percussion effect which guarantee ground penetration and mulching even in difficult conditions.

## DISC SCRAPER (OPTION)

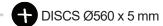
Cleans the inside of the disc during wet conditions or when it encounters a lot of crop residue.



Maintenance free suitable for difficult conditions.

## FLANGE

With lower part blocking against lateral displacement of the blade on the beam 80 x 80 x 8 mm.



With inside sharpening for homogeneous work and an optimum chopping of crop residue.

POLYFLEX

Ø570 mm, 4 flexible blades + 1 intermediate blade pitch of 255 mm between flexible blades



#### Devices with INDEPENDENT DISCS

SKYRON fixed independent disc harrow SKYRON folding independent disc harrow SKYRON self-supporting independent disc harrow



#### Devices with DISCS X

ORBYS self-supporting X combining sprayer ZÉNITH RGH self-supporting X combining sprayer ZÉNITH RZH self-supporting X combining sprayer ZÉNITH RJH self-supporting X combining sprayer PHÉNIXTGX self-supporting X sprayer PHÉNIXTBX self-supporting X sprayer



#### Devices with DISCS V

CWH - CWHR super heavy self-supporting V Cover Crop SYNCHRONIC CIN self-supporting V Cover Crop CLH - CVH heavy self-supporting V Cover Crop CIH - CJH self-supporting V Cover Crop

#### Devices with SUPPORTED DISCS

VITICROP mounted X sprayer VINIDISC mounted disc harrow TXL mounted X sprayer TRW heavy-duty mounted reversible sprayer CCW - CCU mounted reversible sprayer



#### Devices for ROLLING

ROLLPACK self-supporting cast iron roller TORO - RVH self-supporting cast iron roller RVH EVO self-supporting steel smooth roller



#### Devices with TINES

KILIS - KILIS R combined cultivator with flexible tines TÉOS - TÉOS R stubble cultivator with curved tines 3 rows

#### Devices for LOOSENING

ARASOL AVLE supported subsoiler ARASOL AVS - AVR supported subsoiler ARAPLOW ACV supported decompactor ARAPLOW ACM - ACMH supported decompactor ARAMULCH ADM - ADMH supported decompactor DVV supported subsoiler for vineyard and orchards

#### Devices for SPRING

BLI - BMI - BSI folding and fixed mounted cultivator



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